011504

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 7338-88459

Total Pages in this Submission 32

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

_	RAVE	-		NSPECTION	SYSTE	EM WITH COLL	IMATORS		oT9.
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 and i	invente	ed by	:					<del></del>	
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lf a	CONT	INUA	ATION AP	PLICATION,	check a	appropriate box a	and supply t	the requisite information:	
	Cont	inuat	tion 🗆	Divisional		Continuation-in-	part (CIP)	of prior application No.:	
	ch is a <b>Cont</b> ch is a	inuat	ion 🗆	Divisional	□ c	Continuation-in-	part (CIP)	of prior application No.:	
	Cont	inuat	ion 🗆	Divisional		Continuation-in-	part (CIP)	of prior application No.:	
Enc	losed a	are:							
						Application E	lements		
1	l. 🛛	Filir	Filing fee as calculated and transmitted as described below						
2	2. 🗵	Spe	ecification having 17 pages and including the following:						
	a.	×	Descriptive Title of the Invention						
	b. Cross References to Related Applications (if applicable)								
•	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
)	d.	d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
e. 🛛 Background of the Invention									
f. 🗵 Brief Summary of the Invention									
	g.	×	Brief Description of the Drawings (if filed)						
	h.	X	Detailed Description						
	i.	X	Claim(s) as Classified Below						
	j.	×	Abstract of the Disclosure						

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Application Elements (Continued)										
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	☐ Formal Number of Sheets								
	b.									
<b>.</b> 4.	$\boxtimes$	Oath or Declaration								
	a.	Newly executed (original or copy) □ Unexecuted								
}	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CFR)								
	b.	□ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. Paper								
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.	X	Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
13.		Preliminary Amendment								
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	$\boxtimes$	Certificate of Mailing								
		☐ First Class ☑ Express Mail (Specify Label No.): EL995601104US								

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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### Applicant claims small entity status. See 37 CFR 1.27. (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: ☐ Additional Enclosures (please identify below): 1 Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 19. Dursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

**Accompanying Application Parts (Continued)** 

909 U.S.P.

cc:

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 7338-88459

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#### Fee Calculation and Transmittal

		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Allowed #Extra		Rate	Fee	
Total Claims	22	- 20 =	2 x		\$9.00	\$18.00	
ndep. Claims	2	- 3 =	0	x	\$43.00	\$0.00	
Multiple Dependent	Claims (check	if applicable)		·		\$0.00	
BASIC FEE							
OTHER FEE (specify purpose)							
					TOTAL FILING FEE	\$403.00	
<ul> <li>A check in the amount of \$403.00 to cover the filing fee is enclosed.</li> <li>☑ The Director is hereby authorized to charge and credit Deposit Account No. 23-0920 as described below.</li> <li>☐ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>							
Dated: January 15,		.511(5).		on P. Chi	Signature ristensen 4,137		

### **Certificate of Express Mailing**

Express Mail No.: EL995601104US

Date of Deposit: January 15, 2004

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail" Post Office to Addressee. Service under 37 CFR 1.10 is on the date indicated above and addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-0001. The person mailing this paper is:

Dary	Jones

Typed or Printed Name of Person Mailing Paper of Fee

Signature of Person Mailing Paper or Fee